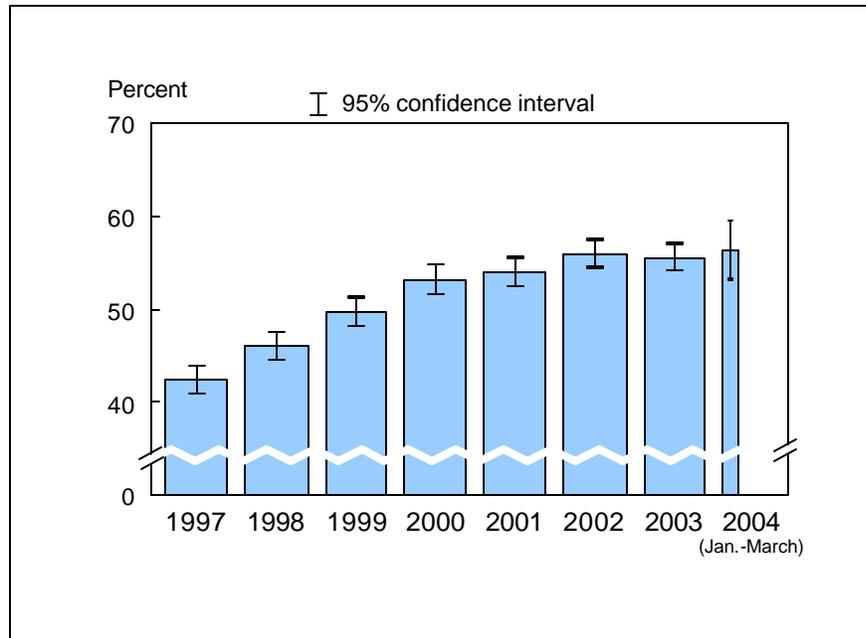


**Figure 5.1. Percent of adults aged 65 years and over who had ever received a pneumococcal vaccination: United States, 1997-2004**



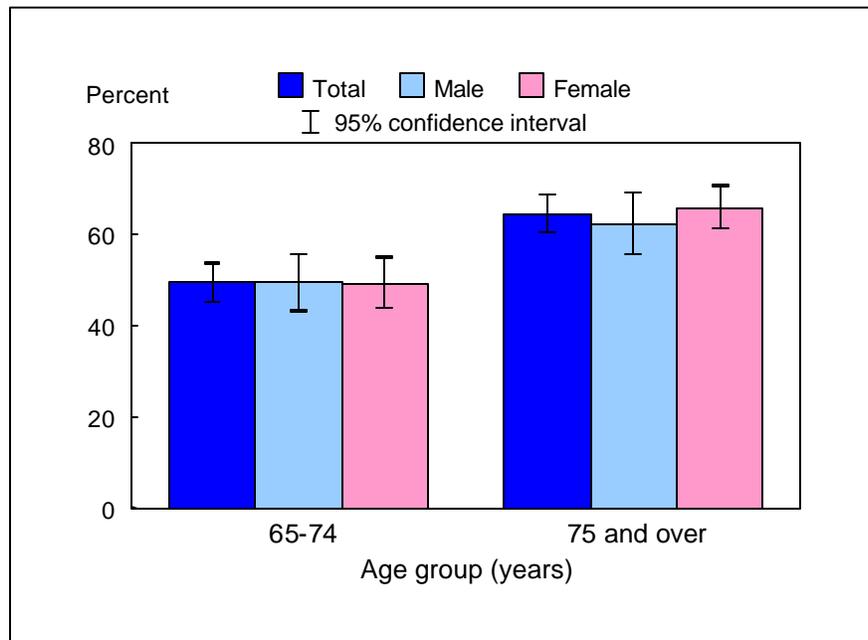
NOTES: The analyses excluded those with unknown pneumococcal vaccination status (about 3% of respondents each year). CI is confidence interval. Beginning with the 2003 data, the National Health Interview Survey transitioned to weights derived from the 2000 census. In this Early Release, estimates for 2000-02 were recalculated using weights derived from the 2000 census. See "About This Release" and appendix tables in this release for more details.

DATA SOURCE: Sample Adult Core component of the 1997-2004 National Health Interview Surveys. The estimate for 2004 was based on data collected from January through March.

■ In early 2004, the percent of adults aged 65 years and over who had ever received a pneumococcal vaccination was 56.3% (95% CI = 53.2%-59.5%), which was similar to the 2003 estimate of 55.6%.

■ For adults aged 65 years and over, there was an increasing trend in the percent of those who had ever received a pneumococcal vaccination from 1997 through early 2004.

**Figure 5.2. Percent of adults aged 65 years and over who had ever received a pneumococcal vaccination, by age group and sex: United States, January-March 2004**



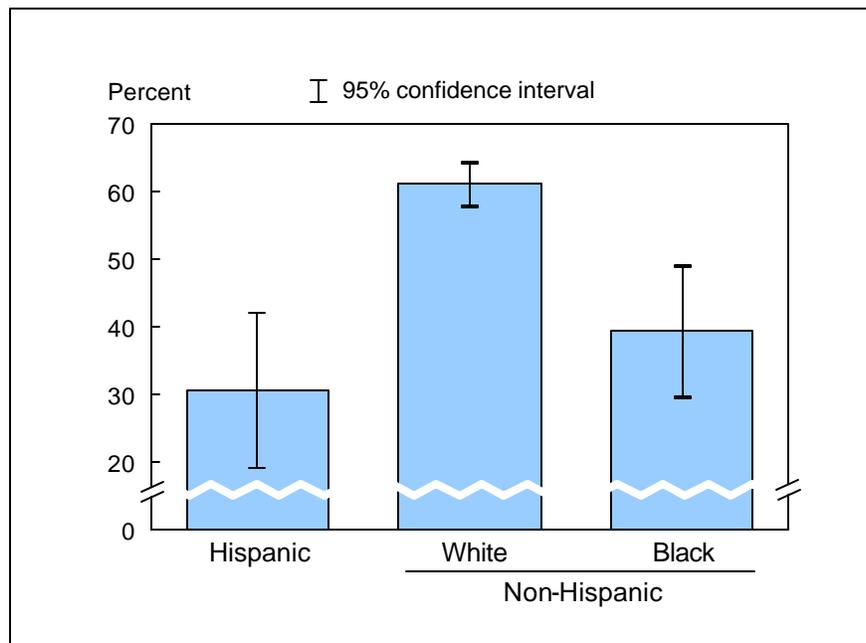
NOTES: The analyses excluded 53 adults (3.7%) aged 65 years and over with unknown pneumococcal vaccination status.

DATA SOURCE: Based on data collected from January through March in the Sample Adult Core component of the 2004 National Health Interview Survey.

■ The percent of adults who had ever received a pneumococcal vaccination was 49.4% for persons aged 65-74 years and 64.5% for persons aged 75 years and over.

■ For adults aged 65 years and over, there was no significant difference between men and women in pneumococcal vaccination status.

**Figure 5.3. Percent of adults aged 65 years and over who had ever received a pneumococcal vaccination, by race/ethnicity: United States, January-March 2004**



NOTE: The analyses excluded 53 adults (3.7%) aged 65 years and over with unknown pneumococcal vaccination status.

DATA SOURCE: Based on data collected from January through March in the Sample Adult Core component of the 2004 National Health Interview Survey.

- The percent of adults aged 65 years and over who had ever received a pneumococcal vaccination was 30.4% for Hispanic persons, 61.0% for non-Hispanic white persons, and 39.2% for non-Hispanic black persons.

- Hispanic persons and non-Hispanic black persons were less likely than non-Hispanic white persons to have ever received a pneumococcal vaccination.

## Data tables for figures 5.1-5.3:

**Data table for figure 5.1. Percent of adults aged 65 years and over who had ever received a pneumococcal vaccination: United States, 1997-2004**

Year	Percent (95% confidence interval)	
	Crude <sup>1</sup>	Age-adjusted <sup>2</sup>
1997	42.4 (40.9-43.9)	42.6 (41.1-44.1)
1998	46.0 (44.5-47.5)	46.3 (44.8-47.8)
1999	49.7 (48.1-51.3)	49.9 (48.3-51.5)
2000	53.1 (51.5-54.7)	53.4 (51.8-55.0)
2001	54.0 (52.4-55.6)	54.2 (52.6-55.7)
2002	56.0 (54.5-57.5)	56.2 (54.8-57.7)
2003	55.6 (54.1-57.1)	55.7 (54.2-57.1)
January-March 2004	56.3 (53.2-59.5)	56.6 (53.6-59.6)

<sup>1</sup>Crude estimates are presented in the graph.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using two age groups: 65-74 years and 75 years and over.

**Data table for figure 5.2. Percent of adults aged 65 years and over who had ever received a pneumococcal vaccination, by age group and sex: United States, January-March 2004**

Age and sex	Percent	95% confidence interval
<b>65-74 years</b>		
Total	49.4	45.1-53.6
Men	49.5	43.2-55.8
Women	49.3	43.7-54.9
<b>75 years and over</b>		
Total	64.5	60.4-68.6
Men	62.3	55.5-69.0
Women	65.9	61.2-70.6
<b>65 years and over: Crude<sup>1</sup></b>		
Total	56.3	53.2-59.5
Men	54.8	49.9-59.7
Women	57.4	53.5-61.3
<b>65 years and over: Age-adjusted<sup>2</sup></b>		
Total	56.6	53.6-59.6
Men	55.6	50.8-60.4
Women	57.2	53.4-61.1

<sup>1</sup>Crude estimates are presented in the graph.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using two age groups: 65-74 years and 75 years and over.

**Data table for figure 5.3. Percent of adults aged 65 years and over who had ever received a pneumococcal vaccination, by race/ethnicity: United States, January-March 2004**

Race/ethnicity	Percent (95% confidence interval)	
	Crude <sup>1</sup>	Age-adjusted <sup>2</sup>
<b>Hispanic or Latino</b>	30.4 (19.0-41.9)	30.6 (19.3-41.9)
<b>Not Hispanic or Latino</b>		
<b>White, single race</b>	61.0 (57.7-64.2)	60.8 (57.7-63.9)
<b>Black, single race</b>	39.2 (29.4-48.9)	40.3 (30.7-50.0)

<sup>1</sup>Crude estimates are presented in the graph.

<sup>2</sup>Estimates for this Healthy People 2010 Leading Health Indicator are age-adjusted to the 2000 projected U.S. standard population using two age groups: 65-74 years and 75 years and over.